

I-3
9/11/98

**UNITED STATES
ENVIRONMENTAL PROTECTION AGENCY
POLLUTION REPORT**

I. HEADING**DATE:** September 11, 1998**SUBJECT:** Celotex, Wilmington, Will County, Illinois**FROM:** Steve Faryan, OSC, U.S. EPA, Region 5, EERB**TO:** K. Mould, U.S. EPA, OSWER, Washington, DC
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POLREP #: POLREP #3**II. BACKGROUND****Site:** Celotex**Site No.:** B524**Delivery Order No:** 9801-05-006**CERCLIS No:** ILD981961634**Response Authority:** CERCLA**NPL Status:** Non-NPL**Start Date:** August 25, 1998**Status of Action Memorandum:** Signed, Amended Action Memo in Sign Off**III. SITE DESCRIPTION**

See POLREP # 1

IV. RESPONSE INFORMATION**A. Status of Actions**

On Friday, September 4, 1998, overhead asbestos removal has been completed and the manlift is decontaminated and demobed. Work continues on abatement of asbestos on the main floor of Building #1. All drums and containers have been staged according to waste stream. All asbestos fiber counts were

below the short-term exposure limits (STEL) and the 8-hour exposure limit for asbestos during personnel monitoring.

On Tuesday, September 8, damage to the decontamination area occurred over the weekend due to the violent weather. The crew reset the decontamination area on Tuesday. Asbestos abatement is continuing on the main floor of Building #1. Drums and containers are composited into five waste streams and were shipped to a lab for analysis prior to disposal. Several cylinders that were not discovered during the initial walk through were found in Building #3 and were staged in Building #1. Arrangement are being made to recycle the cylinders. All asbestos fiber counts were below the STEL and the 8-hour exposure limit for asbestos during personnel monitoring.

On Wednesday, September 9, 1998, Asbestos found on pipes and on the main floor of Building #1 has been abated and bagged. Unloading of the bags will begin today and be completed Friday. One covered roll off box of asbestos will be shipped on Monday September 14. Results of the confirmation sampling for asbestos of the remaining debris pile in Building #2 tested positive for asbestos; the remaining piles in Building #1 that were initially not to be removed will be sampled to determine if the piles contain any asbestos-containing material (ACM) that will need to be removed. Asbestos fiber counts were below the STEL and the 8-hour exposure limit for asbestos during personnel monitoring.

On September 10, 1998, all bags of asbestos have been removed from the main floor of Building #1. Setup began in the basement of Building #1 for abatement. Samples are collected for analysis of suspected ACM in several piles on the main floor of Building #1. Two empty open top drums and one tank, contents unknown, were found in the weeds they will be staged on Friday. All asbestos fiber counts were below the STEL and the 8-hour exposure limit for asbestos during personnel monitoring.

B. Next Steps

Transfer contents from drums to DOT approved drums for disposal. Remove tanks on main floor inside Building #1. Continue asbestos abatement in the basement of Building #1 and remaining asbestos pile in Building #2. Continue to air monitor for asbestos in the work zone. Pending results of bulk asbestos sampling of additional piles of suspected ACM further abatement will be required on the main floor of Building #1.

C. Key Issues

Additional laborers will be required onsite if the piles on the main floor of Building #1 test positive for ACM.

A Ceiling Increase Action Memorandum was signed by the acting Branch Chief on September 10, 1998. The ERRS Ceiling will be raised by \$ 100,000 to cover additional costs for the 151 containers and asbestos abatement and disposal.

V. COST INFORMATION

ERRS

Current D.O. Ceiling	\$53,086
Cost Through 9/10	\$47,798
Dollars Remaining	\$5,288

START

TDD Ceiling	\$10,000
Cost Through 9/10	\$5,504
Dollars Remaining	\$4,496

EPA

Costs Through 9/10	\$12,682
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The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The OSC does not necessarily receive specific figures on final payments made to any contractor. Other financial data, which the OSC must rely upon, may not be entirely up to date. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

VI. DISPOSITION OF WASTES

<u>Waste stream</u>	<u>Medium</u>	<u>Quantity</u>	<u>Containment</u>	<u>Treatment</u>	<u>Disposal</u>
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